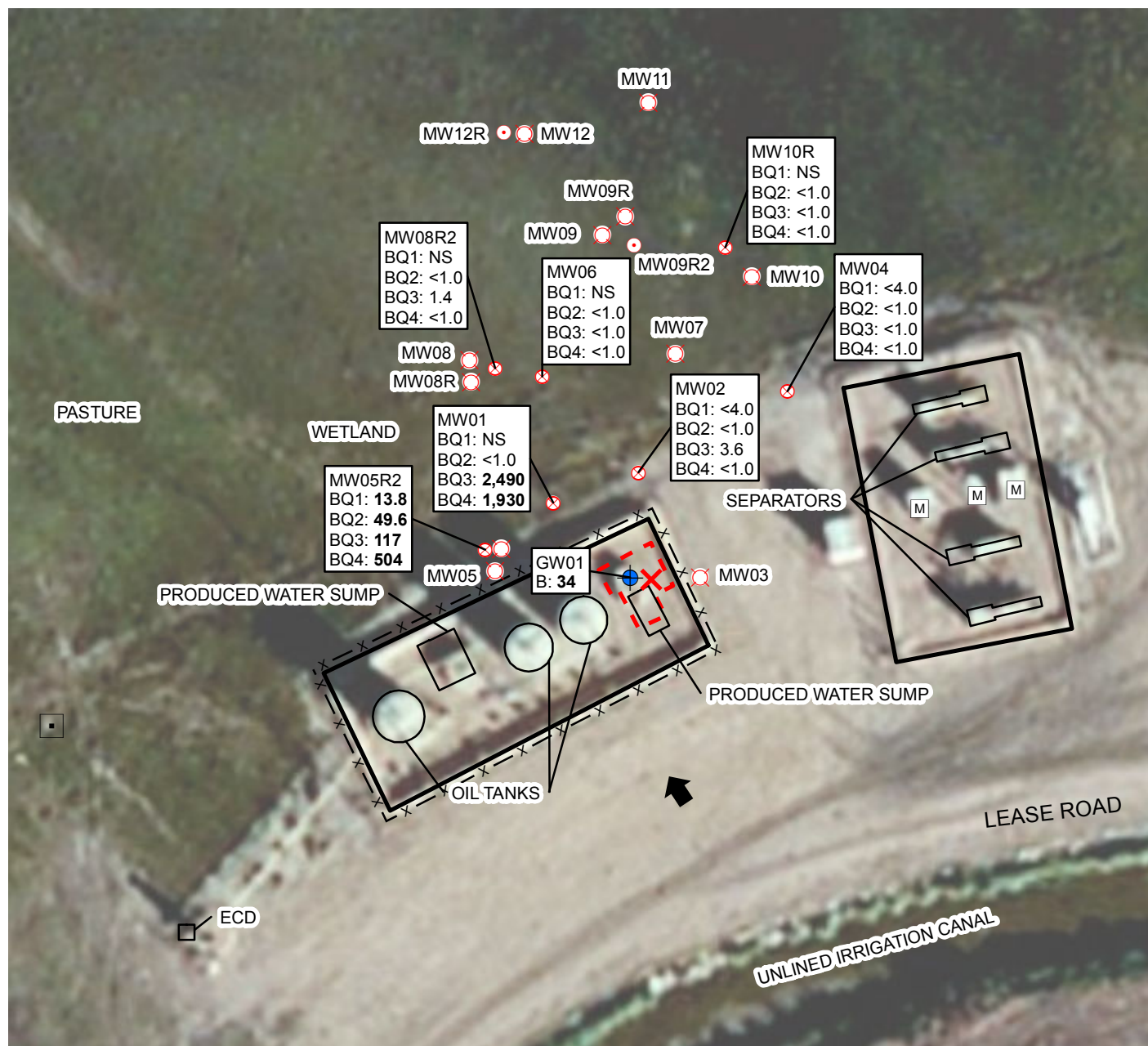


2014 ANNUAL PROJECT SUMMARY TABLE

| Incident Date | Remediation No. | Well Name | API | Status | NFA Submitted | NFA Approved Date | Site Summary (monitoring/remediation/ wells installed or destroyed) | Wells Sampled (Last Quarter) 2014 | Wells Exceeding 5 ug/L Benzene (Last Quarter Sampled 2014) | Benzene Range (ug/L) (Last Quarter 2014) | POC Established | 2015 Recommendations | Well Reduction Request |
|---------------|-----------------|-------------------------------------------------------------|--------------|------------|---------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------|------------------------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| 3/14/2008 | 4292 | HSR-Diefenbach 10-34/ HSR-Engstrom 15-34/ Shutt 20-34 | 05-123-16649 | Assessment | NO | NA | Quarterly groundwater monitoring since April 2008. MW08, MW08R, MW09, MW10 destroyed in 2009. MW10 destroyed in 2010. MW12R was removed from monitoring in 2011. MW05, MW09R, and MW11 destroyed in 2011. MW05R destroyed in 2012. MW09R2 was removed from monitoring in 2013. MW03 destroyed October 2013. | MW01, MW02, MW04, MW05R2, MW06, MW08R2, MW10R | MW01, MW05R2 | ND - 1,930 | NO | Additional monitoring wells will be installed northwest of MW05R2 based on the surveyed groundwater flow direction. MW03 will be replaced. Quarterly groundwater monitoring will continue. | MW10R |

Notes:
NA - Not Applicable
ND - Non-Detect
NFA - No Further Action
POC - Point of Compliance



LEGEND

- X RELEASE
- ⊗ MONITORING WELL
- ⊗ DESTROYED MONITORING WELL
- ⊙ REMOVED FROM MONITORING PROGRAM
- + GROUNDWATER SAMPLE
- WELLHEAD
- M METER HOUSE
- ↑ SURVEYED GROUNDWATER FLOW DIRECTION
- EXCAVATION EXTENT
- BERM

ECD: EMISSION CONTROL DEVICE

GROUNDWATER SAMPLE ID
B: BENZENE CONCENTRATION
Q1-Q4: FIRST-FOURTH QUARTER 2014
ALL RESULTS IN MICROGRAMS PER LITER
BOLD INDICATES RESULT ABOVE STANDARD
<: LESS THAN LABORATORY REPORTING LIMIT
NS: NOT SAMPLED

IMAGE COURTESY OF ESRI

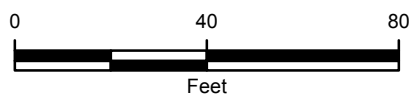


FIGURE 1
SITE MAP
HSR-DIEFENBACH 10-34/
HSR-ENGSTROM 15-34/SHUTT 20-34
NWSE SEC 34-T4N-R66W
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP



TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-DIEFENBACH 10-34/ HSR-ENGSTROM 15-34/SHUTT 20-34
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

| Well Name | Date | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Xylenes (ug/L) | Depth Water/ (Product Thickness) (ft bgs) | Relative GW Elev. (ft) |
|-----------|------------|------------------------|----------------|---------------------|----------------|-------------------------------------------|------------------------|
| GW01 | 03/27/2008 | 34 | 320 | 24 | 380 | NM | NA |
| MW01 | 04/25/2008 | 22 | 2.1 | 3.7 | 38 | 0.65 | 97.25 |
| | 07/02/2008 | 24 | <1.0 | 33 | 560 | 0.40 | 97.50 |
| | 10/02/2008 | 1.6 | <1.0 | 9.4 | 120 | 0.60 | 97.30 |
| | 01/28/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 2.87 | 95.03 |
| | 04/22/2009 | <1.0 | <1.0 | <1.0 | 2.2 | 1.12 | 96.78 |
| | 07/23/2009 | 2.2 | <1.0 | 16 | 30 | 0.14 | 97.76 |
| | 10/06/2009 | 2.5 | <1.0 | <1.0 | <1.0 | 0.24 | 97.66 |
| | 01/11/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 1.87 | 96.03 |
| | 04/30/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.71 | 97.19 |
| | 07/12/2010 | 3.7 | <1.0 | 14 | 75 | 0.30 | 98.18 |
| | 10/25/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.31 | 97.59 |
| | 01/18/2011 | <1.0 | <1.0 | <1.0 | 3.6 | 2.30 | 95.60 |
| | 04/21/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.63 | 97.27 |
| | 07/15/2011 | 8.0 | <1.0 | 1.1 | <1.0 | 0.29 | 97.61 |
| | 10/10/2011 | 2.0 | <1.0 | <1.0 | <1.0 | 0.29 | 97.61 |
| | 01/31/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.91 | 96.99 |
| | 04/18/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.62 | 97.28 |
| | 07/16/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.59 | 97.31 |
| | 10/15/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.50 | 97.40 |
| | 01/17/2013 | <1.0 | <1.0 | <1.0 | <1.0 | PVC Blocked | NA |
| | 04/19/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 1.20 | 96.70 |
| | 07/25/2013 | 1.2 | <1.0 | <1.0 | <1.0 | 0.07 | 97.83 |
| | 10/02/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.45 | 97.35 |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 0.77 | 97.12 |
| | 01/28/2014 | Frozen - Not Sampled | | | | Frozen | NA |
| | 04/14/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.49 | 97.40 |
| | 07/07/2014 | 2490 | 140 | 37.9 | 227 | 0.00 | 97.89 |
| | 09/09/2014 | 1900 | <1.0 | 37.1 | 59.0 | 0.25 | 97.64 |
| | 10/20/2014 | 1930 | <1.0 | 29.2 | 41.9 | 0.73 | 97.16 |
| MW02 | 04/25/2008 | 46 | 6.9 | 160 | 770 | 1.03 | 97.51 |
| | 07/02/2008 | 1.6 | <1.0 | 6.4 | 99 | 0.63 | 97.91 |
| | 10/02/2008 | 4.5 | <1.0 | 9.4 | 11 | 0.37 | 98.17 |
| | 01/28/2009 | 12 | <1.0 | 1.3 | 2.7 | 3.25 | 95.29 |



TABLE 1 (Continued)
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-DIEFENBACH 10-34/ HSR-ENGSTROM 15-34/SHUTT 20-34
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

| Well Name | Date | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Xylenes (ug/L) | Depth Water/ (Product Thickness) (ft bgs) | Relative GW Elev. (ft) |
|-----------|------------|------------------------|----------------|---------------------|----------------|-------------------------------------------|------------------------|
| MW02 | 04/22/2009 | 2.6 | <1.0 | <1.0 | 13 | 1.43 | 97.11 |
| | 07/23/2009 | 5.5 | <1.0 | <1.0 | <1.0 | 0.12 | 98.42 |
| | 10/06/2009 | 1.3 | <1.0 | <1.0 | <1.0 | 1.82 | 97.72 |
| | 01/11/2010 | 11 | <1.0 | <1.0 | <1.0 | 2.23 | 96.31 |
| | 04/30/2010 | 6.6 | <1.0 | <1.0 | <1.0 | 1.25 | 97.29 |
| | 07/12/2010 | 5.4 | <1.0 | <1.0 | <1.0 | 0.09 | 98.45 |
| | 10/25/2010 | 1.7 | <1.0 | <1.0 | <1.0 | 0.93 | 97.61 |
| | 01/18/2011 | 10 | <1.0 | 7.7 | 53 | 2.56 | 95.98 |
| | 04/21/2011 | 4.8 | <1.0 | 6.6 | 61 | 0.86 | 97.68 |
| | 07/15/2011 | 4.9 | <1.0 | 1.0 | 6.6 | 0.70 | 97.84 |
| | 10/10/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.74 | 97.80 |
| | 01/31/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.90 | 97.64 |
| | 04/18/2012 | 12 | <1.0 | 2.9 | 9.3 | 1.10 | 97.44 |
| | 07/16/2012 | 1.6 | <1.0 | <1.0 | <1.0 | 1.08 | 97.46 |
| | 10/15/2012 | 1.2 | <1.0 | <1.0 | 4.0 | 0.90 | 97.64 |
| | 01/17/2013 | 3.9 | <1.0 | 20 | 36 | 2.78 | 95.76 |
| | 04/19/2013 | 1.6 | <1.0 | <1.0 | <1.0 | 1.37 | 97.17 |
| | 07/25/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.84 | 97.70 |
| | 10/02/2013 | 2.2 | <1.0 | <1.0 | <1.0 | 0.90 | 97.64 |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 1.13 | 97.05 |
| | 01/28/2014 | <4.0 | <4.0 | 28.8 | <4.0 | Frozen | NA |
| | 04/14/2014 | <1.0 | <1.0 | 5.8 | <1.0 | 0.74 | 97.44 |
| | 07/07/2014 | 3.6 | <1.0 | 32.8 | 34.0 | 0.12 | 98.06 |
| | 10/20/2014 | <1.0 | <1.0 | 4.6 | <1.0 | 0.95 | 97.23 |
| MW03 | 04/25/2008 | 11 | <1.0 | 75 | 61 | 1.82 | NA |
| | 07/02/2008 | 35 | <1.0 | 62 | 550 | 1.10 | NA |
| | 10/02/2008 | 6.1 | <1.0 | 29 | 19 | 1.51 | NA |
| | 01/28/2009 | 1.7 | <1.0 | <1.0 | 5.7 | 4.83 | NA |
| | 04/22/2009 | 1.7 | <1.0 | 1.3 | 39 | 2.22 | NA |
| | 07/23/2009 | 17 | <1.0 | 52 | 37 | 0.74 | NA |
| | 10/06/2009 | 9.2 | <1.0 | 14 | 7.4 | 1.84 | NA |
| | 01/11/2010 | 1.8 | <1.0 | <1.0 | <1.0 | 3.69 | NA |
| | 04/30/2010 | 18 | <1.0 | 13 | 72 | 2.30 | NA |
| | 07/12/2010 | 16 | <1.0 | 9.5 | 4.7 | 0.73 | NA |
| | 10/25/2010 | 10 | <1.0 | 1.3 | 4.1 | 1.86 | NA |



TABLE 1 (Continued)
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-DIEFENBACH 10-34/ HSR-ENGSTROM 15-34/SHUTT 20-34
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

| Well Name | Date | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Xylenes (ug/L) | Depth Water/ (Product Thickness) (ft bgs) | Relative GW Elev. (ft) |
|--------------------------------|------------|------------------------|----------------|---------------------|----------------|-------------------------------------------|------------------------|
| MW03 | 01/18/2011 | <1.0 | <1.0 | <1.0 | 6.7 | 4.20 | NA |
| | 04/21/2011 | 9.3 | <1.0 | 22 | 450 | 1.76 | NA |
| | 07/15/2011 | 12 | <1.0 | 30 | 23 | 1.44 | NA |
| | 10/10/2011 | 11 | <1.0 | 17 | 16 | 1.65 | NA |
| | 01/31/2012 | 2.4 | <1.0 | <1.0 | <1.0 | 1.85 | NA |
| | 04/18/2012 | 14 | <1.0 | 12 | 36 | 2.00 | NA |
| | 07/16/2012 | 22 | <1.0 | 1.0 | <1.0 | 1.89 | NA |
| | 10/15/2012 | 10 | <1.0 | 20 | 56 | 1.80 | NA |
| | 01/17/2013 | 4.2 | <1.0 | 1.2 | 14 | 3.78 | NA |
| | 04/19/2013 | 8.9 | <1.0 | 10 | 37 | 2.58 | NA |
| | 07/25/2013 | 27 | <1.0 | 1.2 | <1.0 | 1.46 | NA |
| MW03 destroyed as of 10/2/2013 | | | | | | | |
| MW04 | 10/02/2008 | <1.0 | <1.0 | 1.0 | 37 | 0.05 | 97.06 |
| | 01/28/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 2.24 | 94.87 |
| | 04/22/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.82 | 96.29 |
| | 07/23/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.09 | 97.02 |
| | 10/06/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 97.11 |
| | 01/11/2010 | <1.0 | <1.0 | <1.0 | <1.0 | PVC Blocked | NA |
| | 04/30/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.33 | 96.78 |
| | 07/12/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.50 | 97.61 |
| | 10/25/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.02 | 97.09 |
| | 01/18/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 1.40 | 95.71 |
| | 04/21/2011 | <100 | <100 | <100 | <100 | 0.05 | 97.06 |
| | 07/15/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.03 | 97.08 |
| | 10/10/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 97.11 |
| | 01/31/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.33 | 96.78 |
| | 04/18/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 2.10 | 96.91 |
| | 07/16/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.20 | 96.91 |
| | 10/15/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 96.31 |
| | 01/17/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.68 | 95.63 |
| | 04/19/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 96.31 |
| | 07/25/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 97.07 |
| | 10/02/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 96.81 |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 0.53 | 96.70 |
| | 01/28/2014 | <4.0 | <4.0 | <4.0 | <4.0 | Frozen | NA |



TABLE 1 (Continued)
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-DIEFENBACH 10-34/ HSR-ENGSTROM 15-34/SHUTT 20-34
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

| Well Name | Date | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Xylenes (ug/L) | Depth Water/ (Product Thickness) (ft bgs) | Relative GW Elev. (ft) |
|---------------------------------|------------|------------------------|----------------|---------------------|----------------|-------------------------------------------|------------------------|
| MW04 | 04/14/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.24 | 96.99 |
| | 07/07/2014 | <1.0 | <1.0 | <1.0 | <1.0 | -0.25 | 97.48 |
| | 10/20/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.39 | 96.84 |
| MW05 | 10/02/2008 | 80 | <1.0 | 580 | 6800 | 0.17 | NA |
| | 01/28/2009 | 32 | <1.0 | 270 | 1900 | 3.09 | NA |
| | 04/22/2009 | 17 | <1.0 | 380 | 4500 | 0.94 | NA |
| | 07/23/2009 | 34 | <1.0 | 370 | 5500 | 0.13 | NA |
| | 10/06/2009 | 25 | <1.0 | 400 | 5900 | 0.85 | NA |
| | 01/11/2010 | 35 | <1.0 | 51 | 8400 | 2.17 | NA |
| | 04/30/2010 | 23 | <1.0 | 270 | 5900 | 1.07 | NA |
| | 07/12/2010 | 35 | <1.0 | 400 | 6400 | 0.16 | NA |
| | 10/25/2010 | 26 | <1.0 | 630 | 9000 | 0.63 | NA |
| | 01/18/2011 | Damaged - Not Sampled | | | | PVC Bent | NA |
| | 04/21/2011 | 21 | <1.0 | 260 | 4000 | 0.88 | NA |
| MW05 destroyed as of 7/15/2011 | | | | | | | |
| MW05R | 10/10/2011 | 13 | <1.0 | 220 | 200 | 0.30 | NA |
| | 01/31/2012 | 27 | <1.0 | 270 | 190 | 0.59 | NA |
| MW05R destroyed as of 4/18/2012 | | | | | | | |
| MW05R2 | 05/18/2012 | 100 | <3.0 | 3200 | 55000 | 0.61 | 97.65 |
| | 07/16/2012 | 33 | <1.0 | 470 | 17000 | 0.70 | 97.43 |
| | 10/15/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.62 | 97.51 |
| | 01/17/2013 | 33 | <1.0 | 610 | 5600 | 2.75 | 95.38 |
| | 04/19/2013 | 34 | <1.0 | 610 | 6400 | 2.10 | 96.03 |
| | 07/25/2013 | 17 | <1.0 | 570 | 3300 | 0.34 | 96.79 |
| | 10/02/2013 | 23 | <1.0 | 450 | 2700 | 0.80 | 97.33 |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 1.20 | 97.03 |
| | 01/28/2014 | 13.8 | <4.0 | 372 | 1110 | 1.33 | 96.80 |
| | 04/14/2014 | 49.6 | <4.0 | 1430 | 6860 | 1.00 | 97.23 |
| | 07/07/2014 | 117 | <20.0 | 352 | 1250 | 0.25 | 97.98 |
| | 10/20/2014 | 504 | <50.0 | 704 | 1240 | 0.89 | 97.34 |
| MW06 | 10/02/2008 | <1.0 | <1.0 | <1.0 | <1.0 | 0.21 | 96.75 |
| | 01/28/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 2.22 | 94.74 |
| | 04/22/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.84 | 96.12 |
| | 07/23/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.12 | 96.84 |
| | 10/06/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.38 | 96.58 |



TABLE 1 (Continued)
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-DIEFENBACH 10-34/ HSR-ENGSTROM 15-34/SHUTT 20-34
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

| Well Name | Date | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Xylenes (ug/L) | Depth Water/ (Product Thickness) (ft bgs) | Relative GW Elev. (ft) |
|---------------------------------|------------|------------------------|----------------|---------------------|----------------|-------------------------------------------|------------------------|
| MW06 | 01/11/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 1.38 | 95.58 |
| | 04/30/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.72 | 96.24 |
| | 07/12/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.12 | 96.84 |
| | 10/25/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.44 | 96.52 |
| | 01/18/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 1.70 | 95.22 |
| | 04/21/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.65 | 96.31 |
| | 07/15/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.43 | 96.53 |
| | 10/10/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.25 | 96.71 |
| | 01/31/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.41 | 96.55 |
| | 04/18/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.72 | 96.24 |
| | 07/16/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.68 | 96.28 |
| | 10/15/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.50 | 96.46 |
| | 01/17/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 2.10 | 94.86 |
| | 04/19/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.86 | 96.10 |
| | 07/25/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.39 | 96.57 |
| | 10/02/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.50 | 96.46 |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 1.06 | 96.22 |
| | 01/28/2014 | Frozen - Not Sampled | | | | Frozen | NA |
| | 04/14/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.59 | 96.39 |
| | 07/07/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.21 | 96.77 |
| | 10/20/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.69 | 96.29 |
| MW07 | 10/02/2008 | 100 | <1.0 | 280 | 3000 | 0.05 | NA |
| | 01/28/2009 | 94 | <1.0 | 190 | 1100 | 1.44 | NA |
| | 04/22/2009 | 43 | <1.0 | 280 | 3200 | 0.34 | NA |
| | 07/23/2009 | 61 | <1.0 | 170 | 1200 | 0.17 | NA |
| | 10/06/2009 | 76 | <1.0 | 150 | 1600 | 0.09 | NA |
| MW07 destroyed as of 1/11/2010 | | | | | | | |
| MW08 | 01/28/2009 | 4.8 | <1.0 | 7.5 | 220 | 2.14 | NA |
| MW08 destroyed as of 4/1/2009 | | | | | | | |
| MW08R | 04/22/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.60 | NA |
| | 07/23/2009 | <1.0 | <1.0 | <1.0 | 21 | 0.10 | NA |
| | 10/06/2009 | Damaged - Not Sampled | | | | Damaged | NA |
| MW08R destroyed as of 10/6/2009 | | | | | | | |
| MW08R2 | 04/30/2010 | <1.0 | <1.0 | <1.0 | 2.1 | NM | NA |
| | 07/12/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.01 | 96.09 |



TABLE 1 (Continued)
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-DIEFENBACH 10-34/ HSR-ENGSTROM 15-34/SHUTT 20-34
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

| Well Name | Date | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Xylenes (ug/L) | Depth Water/ (Product Thickness) (ft bgs) | Relative GW Elev. (ft) |
|---------------------------------|------------|----------------------------------|----------------|---------------------|----------------|-------------------------------------------|------------------------|
| MW08R2 | 10/25/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.41 | 95.69 |
| | 01/18/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 1.64 | 94.46 |
| | 04/21/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.82 | 95.28 |
| | 07/15/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.17 | 95.93 |
| | 10/10/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.06 | 96.04 |
| | 01/31/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.22 | 95.88 |
| | 04/18/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.82 | 95.28 |
| | 07/16/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.75 | 95.35 |
| | 10/15/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.50 | 95.60 |
| | 01/17/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 2.15 | 93.95 |
| | 04/19/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.70 | 95.40 |
| | 07/25/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.30 | 95.80 |
| | 10/02/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.35 | 95.75 |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 0.51 | 95.61 |
| | 01/28/2014 | Frozen - Not Sampled | | | | Frozen | NA |
| | 04/14/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.54 | 95.58 |
| | 07/07/2014 | 1.4 | <1.0 | <1.0 | <1.0 | 0.06 | 96.06 |
| | 10/20/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.30 | 95.82 |
| MW09 | 01/28/2009 | 26 | <1.0 | 80 | 170 | 1.41 | NA |
| MW09 destroyed as of 4/1/2009 | | | | | | | |
| MW09R | 07/12/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.09 | NA |
| | 10/25/2010 | <1.0 | <1.0 | <1.0 | <1.0 | PVC Bent | NA |
| MW09R destroyed as of 1/18/2011 | | | | | | | |
| MW09R2 | 07/15/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.16 | 94.44 |
| | 10/10/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.01 | 94.59 |
| | 01/31/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.20 | 94.40 |
| | 04/18/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.65 | 93.95 |
| | 07/16/2012 | <1.0 | 420 | <1.0 | <1.0 | 0.58 | 94.02 |
| | 10/15/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.05 | 94.65 |
| | 01/17/2013 | Dry - Not Sampled | | | | Dry | NA |
| | 04/19/2013 | Insufficient Water - Not Sampled | | | | 0.05 | 94.55 |
| | 07/25/2013 | <1.0 | 2.8 | <1.0 | <1.0 | 0.00 | 95.19 |
| | 08/28/2013 | Removed from monitoring | | | | NM | NA |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 0.52 | 95.06 |
| MW10 | 01/28/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.41 | NA |



TABLE 1 (Continued)
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-DIEFENBACH 10-34/ HSR-ENGSTROM 15-34/SHUTT 20-34
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

| Well Name | Date | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Xylenes (ug/L) | Depth Water/ (Product Thickness) (ft bgs) | Relative GW Elev. (ft) |
|--------------------------------|------------|------------------------|----------------|---------------------|----------------|-------------------------------------------|------------------------|
| MW10 destroyed as of 4/1/2009 | | | | | | | |
| MW10R | 04/22/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.20 | 95.24 |
| | 07/23/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.05 | 95.39 |
| | 10/06/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 95.44 |
| | 01/11/2010 | <1.0 | <1.0 | <1.0 | <1.0 | PVC Blocked | NA |
| | 04/30/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.19 | 95.25 |
| | 07/12/2010 | 2.1 | <1.0 | <1.0 | <1.0 | 0.13 | 95.51 |
| | 10/25/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.06 | 95.42 |
| | 01/18/2011 | Frozen - Not Sampled | | | | Frozen | NA |
| | 04/21/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.15 | 95.23 |
| | 07/15/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.05 | 95.33 |
| | 10/10/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 95.38 |
| | 01/31/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.04 | 95.34 |
| | 04/18/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 2.45 | 95.19 |
| | 07/16/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.14 | 95.24 |
| | 10/15/2012 | <1.0 | <1.0 | <1.0 | <1.0 | 0.44 | 94.94 |
| | 01/17/2013 | <1.0 | <1.0 | <1.0 | <1.0 | PVC Blocked | NA |
| | 04/19/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.54 | 94.84 |
| | 07/25/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.07 | 95.31 |
| | 10/02/2013 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 95.54 |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 0.02 | 95.40 |
| | 01/28/2014 | Frozen - Not Sampled | | | | Frozen | NA |
| | 04/14/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.20 | 95.22 |
| | 07/07/2014 | <1.0 | <1.0 | <1.0 | <1.0 | -0.07 | 95.49 |
| | 10/20/2014 | <1.0 | <1.0 | <1.0 | <1.0 | 0.04 | 95.38 |
| MW11 | 04/22/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 1.98 | NA |
| | 07/23/2009 | <1.0 | 1.6 | <1.0 | <1.0 | 0.08 | NA |
| | 10/06/2009 | <1.0 | <1.0 | <1.0 | <1.0 | NM | NA |
| | 01/11/2010 | Frozen - Not Sampled | | | | Frozen | NA |
| | 04/30/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.18 | NA |
| | 07/12/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.01 | NA |
| | 10/25/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.14 | NA |
| | 01/18/2011 | Frozen - Not Sampled | | | | Frozen | NA |
| MW11 destroyed as of 4/21/2011 | | | | | | | |
| MW12 | 04/22/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.36 | NA |



TABLE 1 (Continued)
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-DIEFENBACH 10-34/ HSR-ENGSTROM 15-34/SHUTT 20-34
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

| Well Name | Date | Benzene (ug/L) | Toluene (ug/L) | Ethylbenzene (ug/L) | Xylenes (ug/L) | Depth Water/ (Product Thickness) (ft bgs) | Relative GW Elev. (ft) |
|-----------|--------------------------------|-------------------------|----------------|---------------------|----------------|-------------------------------------------|------------------------|
| MW12 | 07/23/2009 | <1.0 | <1.0 | <1.0 | <1.0 | 0.04 | NA |
| | 10/06/2009 | <1.0 | <1.0 | <1.0 | <1.0 | NM | NA |
| | 01/11/2010 | Frozen - Not Sampled | | | | Frozen | NA |
| | MW12 destroyed as of 4/30/2010 | | | | | | |
| MW12R | 07/12/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.00 | 94.88 |
| | 10/25/2010 | <1.0 | <1.0 | <1.0 | <1.0 | 0.11 | 94.77 |
| | 01/18/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.97 | 93.91 |
| | 04/21/2011 | <1.0 | <1.0 | <1.0 | <1.0 | 0.53 | 94.35 |
| | 07/15/2011 | Removed from monitoring | | | | NM | NA |
| | 11/13/2013 | Surveyed - Not Sampled | | | | 0.09 | 94.69 |
| CGWQS | | 5 | 1000 | 700 | 1400 | | |

Notes: ug/L - micrograms per Liter
ft bgs - feet below ground surface
GW - Groundwater

Elev. - Elevation
Bold numbers indicate result exceeded standard.
< - less than

NA - Not Analyzed/Not Available
NM - Not Measured
CGWQS - Colorado Groundwater Quality Standards

